

Form PTO 1449		
ATTY DOCKET NO. 6-96C	SERIAL NO. 09/724,308	FILING DATE November 28, 2000
APPLICANT Weigl et al.		GROUP 1743



U.S. PATENT DOCUMENTS

Exmr. Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

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		Document Number	Date	Country	Class	Subclass	Translation Yes/No

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, etc.)

		Manz, A. et al. "Electroosmotic Pumping and Electrophoretic Separations for Miniaturized Chemical Analysis System" (1994) <i>J. Micromech. Microeng.</i> , 4:257-265
		Miyake, R. et al. "A Development of Micro Sheath Flow Chamber" in <i>Proceedings of the IEEE Micro Electro Mechanical Systems Workshop</i> (1991) Nara, Japan, pp 265-270
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Newly-cited references

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<i>JS</i>	6,159,739	12/12/00	Weigl et al.	436	52	
<i>JS</i>	5,747,349	05/05/98	van den Engh et al.	436	172	

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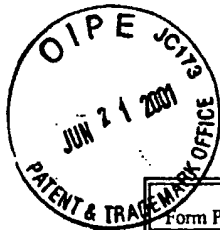
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<i>Qr</i>	3,449,938	06/17/69	Giddings	73	23	
	3,795,489	03/05/74	Warnick et al.	23	254 R	
	4,147,621	04/03/79	Giddings	210	22 C	
	4,214,981	07/29/80	Giddings	209	155	
	4,250,026	02/10/81	Giddings et al.	209	155	
	4,683,212	07/28/87	Uffenheimer	436	52	
	4,726,929	02/23/88	Gropper et al.	422	68	
	4,737,268	04/12/88	Giddings	209	12	
	4,756,884	07/12/88	Hillman et al.	422	73	
	4,830,756	05/16/89	Giddings	210	739	
	4,894,146	01/16/90	Giddings	209	12	
	4,908,112	03/13/90	Pace	204	299	
	5,007,732	04/16/91	Ohki et al.	356	73	
	5,039,426	08/13/91	Giddings	210	695	
	5,141,651	08/25/92	Giddings	210	748	
	5,156,039	10/20/92	Giddings	73	1 R	
	5,193,688	03/16/93	Giddings	209	155	
	5,240,618	08/31/93	Caldwell et al.	210	748	
	5,250,263	10/05/93	Manz	422	81	
	5,288,463	02/22/94	Chemelli	422	58	
	5,304,487	04/19/94	Wilding et al.	435	291	
	5,322,626	06/21/94	Frank et al.	210	634	
	5,389,524	02/14/95	Larsen et al.	435	29	
<i>Qr</i>	5,465,849	11/14/95	Wada et al.	209	214	

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<i>20</i>	5,480,614	01/02/96	Kamahori	422	70	
	5,599,432	02/04/97	Manz et al.	204	451	
	5,599,503	02/04/97	Manz et al.	422	82.05	
	5,637,469	06/10/97	Wilding et al.	435	7.21	
	5,635,358	06/03/97	Wilding et al.	435	7.2	
	5,498,392	03/12/96	Wilding et al.	422	68.1	
	5,549,819	08/27/96	Nickerson	210	511	
	5,534,328	07/09/96	Ashmead et al.	210	97	
	5,554,339	09/10/96	Cozzette et al.	422	69	
	5,571,410	11/05/96	Swedberg et al.	422	69	
	5,585,011	12/17/96	Saaski et al.	216	56	
	5,585,069	12/17/96	Zanzucchi et al.	422	100	
	5,587,128	12/24/96	Wilding et al.	435	287.3	
	5,603,351	02/18/97	Cherukuri et al.	137	597	
	5,605,662	02/25/97	Heller et al.	422	69	
	5,618,432	04/08/97	Rewitzer et al.	210	634	
	5,632,957	05/27/97	Heller et al.	422	69	
	5,639,423	06/17/97	Northrup et al.	435	287.3	
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	5,707,799	01/13/98	Hansmann et al.	435	6	
	5,716,852	02/10/98	Yager et al.	436	172	
<i>20</i>	5,726,751	03/10/98	Altendorf et al.	356	246	

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<i>JS</i>	5,842,787	12/01/98	Kipf-Sill et al.	366	340	
<i>I</i>	5,869,004	02/09/99	Parce et al.	422	100	
<i>I</i>	5,932,100	08/03/99	Yager et al.	210	634	
<i>I</i>	5,961,832	10/05/99	Shaw et al.	210	85	
<i>JS</i>	5,971,158	10/26/99	Yager et al.	209	155	

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<i>I</i>	WO97/00125	03.01.97	PCT	B01F 5/06		
<i>I</i>	WO96/15576	23.05.96	PCT	H92K 44/02		
<i>I</i>	WO96/12541	02.05.96	PCT	B01D 11/04		
<i>I</i>	WO96/12540	02/05/96	PCT	B01D 11/04		
<i>I</i>	WO96/04547	15.02.96	PCT	G01N 27/00		
<i>I</i>	WO93/22421	11.11.93	PCT	C12M 3/00		
<i>I</i>	WO93/22058	11.11.93	PCT	B01L 7/00		
<i>I</i>	WO93/22055	11.11.93	PCT	B01L 3/00		
<i>I</i>	WO93/22054	11.11.93	PCT	B01L 3/00		
<i>I</i>	WO93/22053	11.11.93	PCT	B01L 3/00		
<i>I</i>	0 294 701 B1	14.12.88	EP	G01N 15/14		
<i>I</i>	0 381 501 A2	08.08.90	EP	B01L 3/00		
<i>JS</i>	0 645 169 A1	29.03.95	EP	B01D 21/00		

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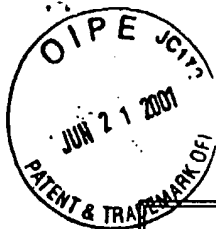
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